



STIC Search Report

EIC 2100

STIC Database Tracking Number: 161252

TO: Gwen Liang
Location: RND 3B11
Art Unit : 2162
Monday, August 08, 2005

Case Serial Number: 09756052

From: Geoffrey St. Leger
Location: EIC 2100
Randolph-4B31
Phone: 23450

geoffrey.stleger@uspto.gov

Search Notes

Dear Examiner Liang,

Attached please find the results of your search request for application 09756052. I searched Dialog's patent files, technical databases and general files.

Please let me know if you have any questions.

Regards,

Geoffrey St. Leger
4B31/x23540

St. Leger, Geoffrey #0975-6052-11

Access DB# _____

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: GWEN LIANG Examiner #: 79180 Date: 8-1-05
Art Unit: 2162 Phone Number 301 X 24038 Serial Number: 09/756,052
Mail Box and Bldg/Room Location: RND 3B-11 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Method and Arrangements For Providing Improved Software
Version Control In Management Devices

Inventors (please provide full names):

LIU, Jun; NATARAJN, Suresh Kumar; ROVINSKY, Vladimir; PARCHEM, John M;
TJONG, Soemin

Earliest Priority Filing Date: 01-05-2001

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Concept & Motivation: (See CON pages)

Main Arguments: (See RMK page)

Claim = 21 (focus on 21-2-2-2, "a portion" (see CLM page)

References applied before:

- Miller et al. (REF-1)
- Hollingsworth et al. (REF-2)

* Assignee = Microsoft Corporation

* focus search on: a method of generating a unique file identifier from a portion of a compressed file, which is formed by compressing multiple files. A portion is defined as "less than a whole".

St-Leger, Geoffrey

Access DB# 161252

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: GWEN LIANG Examiner #: 79180 Date: 8-1-05
Art Unit: 2162 Phone Number 30 X 2 4038 Serial Number: 09/756,052
Mail Box and Bldg/Room Location: RND 3B-11 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Method and Arrangements For Providing Improved Software

Inventors (please provide full names): Version Control In Management Devices

LIU, Jun; NATARAJAN Suresh Kumar; ROVINSKY, Vladimir; PARCHEM, John M;

Earliest Priority Filing Date: 01-05-2001 has JOHN M. PARCHEM

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Concept & Motivation = (See CON pages)

Main Arguments = (See RMK page)

Claim = 21 (focus on 21-2-2-2, "a portion" (see CLM pages)

References applied before:

- Miller et al. (REF-1)

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* Assignee = Microsoft Corporation

* focus search on = a method of generating a unique file identifier from a portion of a compressed file, which is formed by compressing multiple files. A portion is defined as "less than a whole".

STAFF USE ONLY

STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: <u>Geoffrey St-Leger</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>23510</u>	AA Sequence (#) _____	Dialog <input checked="" type="checkbox"/>
Searcher Location: <u>4B31</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>8/4/5</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>8/8/5</u>	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: <u>50</u>	Fulltext <input checked="" type="checkbox"/>	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>260</u>	Other _____	Other (specify) _____

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(c) 1998 Inst for Sci Info
File 34: SciSearch(R) Cited Ref Sci 1990-2005/Jul W5
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File 95: TEME-Technology & Management 1989-2005/Jun W4
(c) 2005 FIZ TECHNIK
File 438: Library Lit. & Info. Science 1984-2005/Jul
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Set	Items	Description
S1	2051	FILENAME? ? OR NAME? ?(3N)FILE? ?
S2	31395	(FILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ? OR OBJECT? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ?)(3N)(NAME? ? OR IDENTIFIER? ? OR IDENTIFICATION)
S3	49	S1(5N)(DERIV??? OR DETERMIN? OR OBTAIN? OR ACQUIR??? OR CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR GENERAT?)
S4	134	S1(5N)(CREAT???? OR FASHION? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TAKE OR TAKEN)
S5	135577	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?)(5W)(FILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ?)
S6	297829	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?)(5W)(OBJECT? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ? OR DATA OR INFORMATION OR CODE OR CONTENT)
S7	7	S3:S4(15N)S5:S6
S8	1140	S2(5N)(DERIV??? OR DETERMIN? OR OBTAIN? OR ACQUIR??? OR CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR GENERAT?)
S9	1683	S2(5N)(CREAT???? OR FASHION? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TAKE OR TAKEN)
S10	159	S8:S9(15N)S3:S4
S11	23	S10 AND (VERSION??? OR EDITION? ? OR UPDAT??? OR UPGRAD??? OR HASH???)
S12	30	S7 OR S11
S13	25	RD (unique items)
S14	22	S13 NOT PY=2002:2005
S15	7	CONTENT()DERIVED()NAME? ?
S16	4	RD (unique items)

14/5/1 (Item 1 from file: 8)
DIALOG(R)File 8: Ei Compendex(R)
(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

05437845 E.I. No: EIP99124942030

Title: Binary version management for computational grids
Author: Hollingsworth, Jeffrey K.; Miller, Ethan L.; Akala, Kennedy
Corporate Source: Univ of Maryland, College Park, MD, USA
Source: Parallel Processing Letters v 9 n 2 1999. p 215-225
Publication Year: 1999
CODEN: PPLTEE ISSN: 0219-6264
Language: English
Document Type: JA; (Journal Article) Treatment: A; (Applications)
Journal Announcement: 0002W1

Abstract: Applications are no longer monolithic files, but rather a collection of dynamically linked libraries, images, fonts, etc. For such applications to function correctly, all of the required files must be available and be the correct version. Missing files preclude application execution, and incorrect versions lead to mysterious and frustrating failures. This paper describes a simple scheme to address this problem: Content-Derived Names (CDNs). CDNs use digital signatures to automatically and uniquely name specific versions of files. Because Content-Derived Names are computed using a cryptographically strong hash over the text of a package, this process is safe from spoofing and other attacks based on providing the wrong library. We explain how CDNs ease the management of application distribution for clusters and grids. We also describe a prototype implementation of CDNs for the Tcl programming language. (Author abstract) 9 Refs.

Descriptors: *Distributed database systems; File organization; Computer software; Cryptography; Computer programming languages; Parallel processing systems

Identifiers: Binary version management; Computational grid; Content derived names; Digital signatures; Tcl programming language

Classification Codes:

723.1.1 (Computer Programming Languages)
723.3 (Database Systems); 723.2 (Data Processing); 723.1 (Computer Programming); 722.4 (Digital Computers & Systems)
723 (Computer Software); 722 (Computer Hardware)
72 (COMPUTERS & DATA PROCESSING)

14/5/5 (Item 1 from file: 2)
DIALOG(R)File 2: INSPEC
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4934077 INSPEC Abstract Number: C9506-6150E-001

Title: Beam: a tool for flexible software update
Author(s): Eirich, T.
Author Affiliation: Erlangen-Nurnberg Univ., Germany
Conference Title: Proceedings of the Eighth Systems Administration Conference (LISA VIII) p.75-82
Publisher: USENIX Assoc, Berkeley, CA, USA
Publication Date: 1994 Country of Publication: USA vi+203 pp.
Conference Title: Proceedings of the Eighth Systems Administration Conference (LISA VIII)
Conference Date: 19-23 Sept. 1994 Conference Location: San Diego, CA, USA

Language: English Document Type: Conference Paper (PA)
Treatment: Practical (P)

Abstract: Today's workstations often have a limited local disk space. Besides putting the home of the workstation's owner onto the local disk it is reasonable to place frequently used software packages on the disk, too. This reduces network traffic and makes a workstation more independent from file servers. Of course, the replicated software must be kept consistent with the versions on the file servers. This should be done by an

automatic update mechanism. Copying software packages in their entirety would quickly fill up the local disk space. Especially this problem is addressed by Beam. Copying the whole software package is merely the simplest form of Beam's update possibilities. A system administrator can rely on powerful features for writing update scripts: merging of several source trees, enhanced file name generation, embedded Perl code, a rich set of update commands which can be arbitrarily combined to form complicated update rules. Additionally, Beam has a PACK concept which allows easy adaptation of the update process to the usage pattern of a workstation's owner. To save space on the local disk the user can omit those parts of software packages which are not needed at all (e.g., foreign language user interface) or which are of less interest (e.g., manuals for experienced users). These parts are not missing on the workstation because a symbolic link to the server version is inserted. (6 Refs)

Subfile: C

Descriptors: file servers; local area networks; operating systems (computers); software packages; storage allocation; utility programs
Identifiers: flexible software update; Beam; workstations; limited local disk space; software packages; network traffic; file servers; replicated software; system administrator; update scripts; source trees; file name generation; embedded Perl code; foreign language user interface

Class Codes: C6150E (General utility programs); C6150J (Operating systems); C6120 (File organisation)

Copyright 1995, IEE

14/5/6 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

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4825522 INSPEC Abstract Number: C9501-6120-001

Title: CLIFF: a command-line file specification front-end to unix programs. Application to AMBER 4

Author(s): Edvardsen, O.

Author Affiliation: Inst. of Med. Biol., Tromso Univ., Norway

Journal: Computers & Chemistry vol.18, no.4 p.433-4

Publication Date: Dec. 1994 Country of Publication: UK

CODEN: COCHDK ISSN: 0097-8485

U.S. Copyright Clearance Center Code: 0097-8485/94/\$7.00+0.00

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: A set of unix shell scripts (Bourne shell) functioning as a command-line file specification front-end (CLIFF) to file oriented programs is described. CLIFF is suitable for programs which need input and output files specified on the command-line, together with corresponding unix-style option letters. CLIFF has the following capabilities: application programs may be started by specifying a job name and CLIFF will construct the required file names based on the job name, in a predefined pattern. CLIFF allows personal or group-wise specification of file name construction patterns. CLIFF handles file version numbers in order to avoid overwriting of output data. An example of how to use CLIFF with the AMBER 4 programs is shown. (3 Refs)

Subfile: C

Descriptors: chemistry computing; formal specification; naming services; Unix

Identifiers: command-line file specification front-end; unix programs; unix shell scripts; Bourne shell; file oriented programs; CLIFF; output files; input files; unix-style option letters; application programs; job name; file names; group-wise specification; personal specification; file name construction patterns; file version numbers; AMBER 4 programs

Class Codes: C6120 (File organisation); C6115 (Programming support); C7320 (Physics and chemistry computing); C6150J (Operating systems)

14/5/20 (Item 6 from file: 6)
DIALOG(R)File 6:NTIS
(c) 2005 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

0800817 NTIS Accession Number: PB80-115769/XAB
Computer Dial-A-Ride Street Name File Building System. Volume 3
Harper, S. H.
ADP Network Services, Inc., Washington, DC. Federal Systems Div.
Corp. Source Codes: 062502001
Sponsor: Urban Mass Transportation Administration, Washington, DC. Office
of Technology Development and Deployment.
Report No.: DOT/DF-79/004C; UMTA-DC-06-0141-77-3
Jan 78 87p
Languages: English
Journal Announcement: GRAI8007
For system on magnetic tape, see PB80-115736. See also Volume 2,
PB80-115751, and Volume 4, PB80-115777.
Order this product from NTIS by: phone at 1-800-553-NTIS (U.S.
customers); (703)605-6000 (other countries); fax at (703)321-8547; and
email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road,
Springfield, VA, 22161, USA.
NTIS Prices: PC A05/MF A01
Country of Publication: United States
Contract No.: DOT-UT-70010; UMTA-DC-06-0141
This document addresses the street name file system that the real-time
program uses for translating addresses to a set of coordinates and zone.
The major portion of the data necessary to build the street name
files originates with the Census Dime Files. Addresses may be in the form
of house number and street name, store names, mall names, intersections,
etc. This document supplies user documentation and a functional description
of the software provided for building the various files that comprise the
street name file system. Detailed information for executing each of the
steps of the building process is given in addition to message descriptions,
input data file descriptions and sample values, and a description of the
structure of each of the files created. A detailed functional description
is given of the major data bases and the procedures included in the
software.
Descriptors: *Urban transportation; Guidelines; Streets; Intersections;
Services; Real time operations; Computer programming
Identifiers: *Computer Dial A Ride system; Dial a ride systems; Public
transportation; Demand responsive transportation systems; Shared ride
transportation services; Data files; NTISDOTUMT
Section Headings: 85H (Transportation--Road Transportation); 62GE
(Computers, Control, and Information Theory--General)
?

File 275:Gale Group Computer DB(TM) 1983-2005/Aug 05
(c) 2005 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Aug 05
(c) 2005 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2005/Aug 04
(c) 2005 The Gale Group
File 16:Gale Group PROMT(R) 1990-2005/Aug 04
(c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/Aug 05
(c)2005 The Gale Group
File 624:McGraw-Hill Publications 1985-2005/Aug 05
(c) 2005 McGraw-Hill Co. Inc
File 15:ABI/Inform(R) 1971-2005/Aug 04
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File 647:CMP Computer Fulltext 1988-2005/Jul W3
(c) 2005 CMP Media, LLC
File 674:Computer News Fulltext 1989-2005/Jul W5
(c) 2005 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2005/Aug 04
(c) 2005 Dialog
File 369:New Scientist 1994-2005/May W4
(c) 2005 Reed Business Information Ltd.

Set	Items	Description
S1	48996	FILENAME? ? OR NAME? ?(3N)FILE? ?
S2	140717	(FILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ? OR OBJECT? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ?)(3N)(NAME? ? OR IDENTIFIER? ? OR IDENTIFICATION)
S3	973	S1(5N)(DERIV??? OR DETERMIN? OR OBTAIN? OR ACQUIR??? OR CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR GENERAT?)
S4	6061	S1(5N)(CREAT???? OR FASHION? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TAKE OR TAKEN)
S5	606817	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR - HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?)(5W)(FILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ?)
S6	1276240	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR - HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?)(5W)(OBJECT? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ? OR DATA OR INFORMATION OR CODE OR CONTENT)
S7	232	S3:S4(15N)S5:S6
S8	29	S7(50N)(VERSION??? OR EDITION? ? OR UPDAT??? OR UPGRAD??? - OR HASH???)
S9	25	RD (unique items)
S10	221	S3:S4(5N)AUTOMATIC?
S11	7	S10(15N)S5:S6
S12	6	RD (unique items)
S13	137	HASH???(7N)S5:S6
S14	94	RD (unique items)
S15	62	S14 NOT PD>20010105

9/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02109749 SUPPLIER NUMBER: 19802403 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Surveying the new Win32 Driver Model for Windows 98 and Windows NT 5.0.
(Product Support)(Cover Story)(Technical)
Oney, Walter
Microsoft Systems Journal, v12, n11, p35(9)
Nov, 1997
DOCUMENT TYPE: Cover Story Technical ISSN: 0889-9932 LANGUAGE:
English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 6737 LINE COUNT: 00595

... command environment appropriate for building the free version of
your driver, which lacks that debugging code. Both versions contain
symbolic information that lets you inspect them from a kernel debugger, but
the checked build is...

...or the other of these command environments when you want to work on a
driver. Using command- line utilities, you then create files named
SOURCES, DIRS, and MAKEFILE that describe the unique aspects of your driver
projects. Still within the checked...

9/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01913081 SUPPLIER NUMBER: 18106812 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Find lost files and text with WSearch; add regular-expression searching to
Windows and OS/2. (the WSearch file- and text-search utility) (includes a
related article on other aspects of the program, and on how to acquire PC
Magazine utilities) (Product Support)(Tutorial)
Rawson, Tom
PC Magazine, v15, n6, p213(6)
March 26, 1996
DOCUMENT TYPE: Tutorial ISSN: 0888-8507 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3008 LINE COUNT: 00228

... Windows 3.1 and WSWIN32.EXE for Windows 95 and Windows NT. The
Win32 executable supports long filenames. I originally built and tested
WSearch as an OS/2 command line utility, so the package also includes
WSOS2.EXE, a 32-bit OS/2 command line version with the same capabilities.
You can obtain WSearch and its Watcom C source code from PC Magazine...

9/3,K/3 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01911544 SUPPLIER NUMBER: 17891941 (USE FORMAT 7 OR 9 FOR FULL TEXT)
MacOpener: nonintuitive Mac-to-Windows file-transfer utility. (from
DataViz) (Software Review)(Evaluation)
Baldwin, Howard
Macworld, v13, n3, p75(1)
March, 1996
DOCUMENT TYPE: Evaluation ISSN: 0741-8647 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 622 LINE COUNT: 00050

...ABSTRACT: allows a group of files beginning with the same eight
letters, ensuring there will be no randomly generated file names.
There are some useful options for file -transfer, but the software

forces the user to employ logical drives in the File Manager and can be cumbersome. The process is not intuitive and the software will not perform conversion functions. A **version** of the target application must be located on both platforms in order to perform a file transfer...

9/3,K/4 (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01701376 SUPPLIER NUMBER: 16232974 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Image database software helps track, manage and utilize art. (Trends)
Gellerman, Elizabeth
T H E Journal (Technological Horizons In Education), v22, n1, p10(4)
August, 1994
ISSN: 0192-592X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2145 LINE COUNT: 00204

... image and multimedia database program, Cumulus from Canto Software, Inc. is offered in a dual Mac/PowerPC **version**. Cumulus keeps cataloged files by reference, not by copying them into the database. This keeps the size...

...uses System 7 Aliases to reference image files, cataloging and tracking them from both online and off- line sources. Extensive **information** about each **file** is automatically **generated**, including a thumbnail, path and **file names**, color mode, resolution, dimensions and more.

Currently 18 sound, application, QuickTime and image formats are supported; Canto...

9/3,K/5 (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01666418 SUPPLIER NUMBER: 15012436 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Porting Microsoft's foundation class library to UNIX. (Tutorial)
Wingo, Scot; Lu, Louis
C Users Journal, v12, n1, p55(6)
Jan, 1994
DOCUMENT TYPE: Tutorial ISSN: 0898-9788 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2708 LINE COUNT: 00227

... but is not based directly on that implementation.

The biggest compiler difference was where the [underscore]DEBUG **version** of MFC tracks memory allocation by overloading operator new. The debug **version** of new is overloaded to take **filename** and **line number information**. Listing 1 shows the relevant code.

When [underscore]EBUG is defined, a new expression should be preprocessed...

9/3,K/6 (Item 6 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01521402 SUPPLIER NUMBER: 12211428 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Software Ventures Corp.: Microphone II for Windows. (Software Review) (one of 23 evaluations of communications software in 'Modem Communications Software: Too Hard to Use?') (Evaluation)
Quain, John R.
PC Magazine, v11, n12, p243(2)
June 30, 1992
DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 681 LINE COUNT: 00053

... initiate Zmodem transfers and perform resurrections of aborted downloads. Unlike other failing packages, which actually overwrite identically named files, Microphone II for Windows creates a new file and stores the previous version. This approach may result in some redundancy of files on your disk, but it adds an extra level of security to Zmodem transmissions.
Support is offered...

9/3,K/7 (Item 7 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01466030 SUPPLIER NUMBER: 11485848 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Back up your day's work painlessly with PCTODAY and PCCOPY. (includes related articles on querying with IOCTL and bit shifting in BASIC)(input/output control) (Utilities) (Tutorial)
Winer, Ethan
PC Magazine, v10, n21, p379(6)
Dec 17, 1991
DOCUMENT TYPE: Tutorial ISSN: 0888-8507 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 4313 LINE COUNT: 00316

... to the presence of a same-named file on the target drive and directory. The second code block determines whether a file with the same name exists in the target location, and, if one does, whether the target file is older and thus needs updating.
Because the date and time information is needed for both the source and destination files, two DTA...

9/3,K/8 (Item 8 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01438386 SUPPLIER NUMBER: 10957432 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Can't FoxPro's report writer already do that? (Platinum Software International debuts FRX2PRG 1.04 report-writing software) (product announcement)
Slater, Lisa C.
Data Based Advisor, v9, n7, p24(1)
July, 1991
DOCUMENT TYPE: product announcement ISSN: 0740-5200 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 529 LINE COUNT: 00039

...ABSTRACT: than FoxPro's impeccable report writer. Use the FoxPro Report Writer to place text, expressions, box and line objects, group information, and lay out the page. Then run FRX2PRG by typing RUN FRX2PRG < file name >; the program will then generate clean, elegant and efficient PRG FoxPro code. The documentation explains the generated code, but that code is so good that the documentation need not be consulted very often. Platinum plans to roll out an updated version of FRX2PRG when FoxBase 2.0 debuts. Price for FRX2PRG is \$49, or \$99 for a multiuser...

9/3,K/9 (Item 9 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01419684 SUPPLIER NUMBER: 10368367 (USE FORMAT 7 OR 9 FOR FULL TEXT)

File Director. (Software Review) (Fifth Generation Systems File Director utility software) (evaluation)

Bobker, Steven

MacUser, v7, n4, p85(1)

April, 1991

DOCUMENT TYPE: evaluation ISSN: 0884-0997 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 368 LINE COUNT: 00028

... known as PowerStation), Calendar, Phone Pad, RPN Calculator, and Scientific Calculator.

The star is Disk Tools, an updated, classic Finder-replacement DA. It can do everything the Finder can -- generally faster and usually easier. Disk...

...launching. There's a superb Find function that allows multiple-criteria searching. In addition to searching for parts of file names, you can search for dates (created or modified> exact or after), creator, file type, size, and even icon color. Search speed is impressive...

9/3,K/10 (Item 10 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01372069 SUPPLIER NUMBER: 09460355 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Catalog and search your files. (Hot Tip: Hard Disk) (tutorial)

Ross, Randy

PC-Computing, v3, n10, p246(1)

Oct, 1990

DOCUMENT TYPE: tutorial ISSN: 0899-1847 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 363 LINE COUNT: 00026

... printout comes in handy if you suffer a hard disk crash or if installing a dangerous program hashes some of your files. The following batch file, CATALOG.BAT, creates a list of every filename, stores it in a file called DSKDIR.DAT and then sends the file to the printer. The...

9/3,K/11 (Item 11 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01293872 SUPPLIER NUMBER: 07178044 (USE FORMAT 7 OR 9 FOR FULL TEXT)

C advisor: management? source! (UNIX text file management tools)

Allman, Eric

UNIX Review, v7, n3, p72(6)

March, 1989

ISSN: 0742-3136 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2032 LINE COUNT: 00150

... SCCS usage will be shown first, followed by RCS usage.)

You can then check in the initial versions of your programs: sccs create filenames... or ci -u filenames...

Either line will create a new master file and install the initial version of your program as version 1.1. RCS will prompt you for a description of each file. Both SCCS and RCS will then proceed to check out unlocked versions of your working files. The permission modes on these working files will be 444 (read only) to discourage you from changing them directly.

If you look in your master directory, you will see that some new files have been created. These will be called s. filename under SCCS or filename,V under RCS; they are the master files for your program source.

If at any time you need a version of the working file for compilation (or whatever), you can use one of the following commands: sccs ...

9/3,K/12 (Item 12 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01288076 SUPPLIER NUMBER: 07327603 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sequential file processing, part 1. (programming techniques)
Duncan, Ray
PC Magazine, v8, n5, p341(5)
March 14, 1989
ISSN: 0888-8507 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1887 LINE COUNT: 00141

... Figure 2) is a functionally identical program that uses the stream functions instead. Both accept a single filename on the command line and create a new version of that file each line numbered. Both leave the original file as is and rename it with the extension .BAK. Note that NUMB2.C is shorter and simpler...

9/3,K/13 (Item 13 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01251574 SUPPLIER NUMBER: 06819361 (USE FORMAT 7 OR 9 FOR FULL TEXT)
PC tutor. (column)
Hummel, Robert L.
PC Magazine, v7, n14, p457(3)
Aug, 1988
DOCUMENT TYPE: column ISSN: 0888-8507 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 1946 LINE COUNT: 00142

... Since batch files are involved, I'll assume that the BASIC you refer to is the interpreter version, and not a compiler version like QuickBASIC or Turbo Basic. To take advantage of this method, you will need BASIC 3.0 or a later version.

A working example is the best way to demonstrate this technique. Create a batch file named FILES.BAT that contains the following three lines: REM Batch File FILES.BAT SET ARG=%1 BASICA FILES.BAS
Similarly, create a file named FILES.BAS that contains these four lines: 10 REM BASIC program FILES.BAS 20 A\$=ENVIRON\$("ARG") 30 FILES A\$ 40 SYSTEM

With both of these files in the...

9/3,K/14 (Item 14 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01245999 SUPPLIER NUMBER: 06829325 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Business BASIC communications.
Robinson, Tom P.
DG Review, v8, n10, p26(6)
June, 1988
ISSN: 1050-9127 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1219 LINE COUNT: 00094

... first block received contains the file name in the initial data bytes, and the rest of the block is unused. The XRECEIVE program appends .XModem to this file name before creating an AOS/VS file of

that name . If a session aborts due to too many consecutive NAKs or timeouts, the incomplete received file is deleted.

The production version of this program is twice the size (for more comprehensive error handling) but the system calls are...

9/3,K/15 (Item 15 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01177816 SUPPLIER NUMBER: 04499430 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Page layout among features included in XyWrite III upgrade. (product announcement)
Sullivan, Kristina B.
PC Week, v3, n44, p19(1)
Nov 4, 1986
DOCUMENT TYPE: product announcement ISSN: 0740-1604 LANGUAGE:
ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 833 LINE COUNT: 00062

...ABSTRACT: can be entered between line and paragraph columns. A directory used to highlight the first few file lines and the DOS-generated file name, edit time, edit date, and file size is one of the new program features. Version 3.1, priced at \$395, also provides multiple-level indexes for the creation of multi-layered indexes with various entries under related topics. Upgrades for current XyWrite III users are available for \$35, for XyWrite II Plus users for \$100, and...

9/3,K/16 (Item 16 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01177166 SUPPLIER NUMBER: 04367059 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Exploring the EGA, part 2. (programming-utilities) (column)
Petzold, Charles
PC Magazine, v5, n15, p287(14)
Sept 16, 1986
DOCUMENT TYPE: column ISSN: 0888-8507 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 6453 LINE COUNT: 00460

... presented here are in the form of DEBUG "script" files. To create executable. COM files, type the lines shown into a file with the extension .SCR. Then use redirection of standard input with DEBUG, thus:

DEBUG < filename .SCR

DEBUG will then automatically create the executable .COM file.

Most of these programs use BIOS calls and memory locations that are documented in the EGA Technical Reference. This manual is currently available as an update to the IBM Options and Adapters Technical Reference (IBM Part Number 6322509).

BACKGROUND ON FONTS

As with...

9/3,K/17 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

04470886 Supplier Number: 56983372 (USE FORMAT 7 FOR FULLTEXT)
****Apple Offers Mac OS 9 Sherlock For Web Search, Shopping 10/26/99.
Newsbytes PM, pNA
Oct 26, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade

Word Count: 403

... published.

The Files Channel allows the user to find a file on their hard disk by entering part of a file name. Custom searching can be created using the Edit button, where search criteria includes Name, Size, Kind, Label, Date Created, Date Modified, Version, Comments, Lock Attribute, Folder Attribute, File and Creator type. The feature also searches the content of documents...

9/3,K/18 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

09724060 Supplier Number: 84902698 (USE FORMAT 7 FOR FULLTEXT)
Solid Edge v11 delivers free document management : Insight technology
provides basic PDM tools inside Solid Edge.
LaCourse, Don
CADalyst, v19, n2, p42
Feb, 2002
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2163

... that Insight adds to the Solid Edge lineup. Because many engineering departments include the revision level as part of the document's filename, Insight automatically creates new files with new names for each new revision. The program maintains a revision history that you can review at any time. You can also control how many revision files to maintain for any given part. Insight supports document versions also.

DOCUMENT PROFILES

SharePoint assigns a profile to every document you add to the workspace (figure 7...

9/3,K/19 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03258111 Supplier Number: 44483692 (USE FORMAT 7 FOR FULLTEXT)
Synchronizing Mac Files On The Road And In The Office
Network Computing, p140
March 1, 1994
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1824

... different types.

Inline Sync's automation process is by far its most unusual feature. It offers automatic updates for which it creates an INIT to synchronize a preconfigured set - daily, weekly, biweekly or monthly. It...

...assist in determining where to search for file associations and in excluding or including certain file types, creators, portions of file names or file time stamps. Inline Sync's drawback is that it is limited to equal disk synchronization and cannot...

9/3,K/20 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08341501 SUPPLIER NUMBER: 17852046 (USE FORMAT 7 OR 9 FOR FULL TEXT)

AutoCAD 13 does Windows 95, multiple sessions. (Autodesk Inc's AutoCAD for Windows 95 13c4 CAD software) (Software Review) (Evaluation)

Grabowski, Ralph

InfoWorld, v17, n50, p128(1)

Dec 11, 1995

DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 593 LINE COUNT: 00048

...ABSTRACT: had so many bugs that Autodesk was forced to issue a series of bug fixes, of which version 13c4 is the seventh. AutoCAD 13c4, however, is more than a bug fix because it finally adds Windows 95 support to the AutoCAD product line. Long file name support and multiple session support are also solid new features. The application can support as many as...

9/3,K/21 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

07240279 SUPPLIER NUMBER: 15337844 (USE FORMAT 7 OR 9 FOR FULL TEXT)

NetWare storage: starting to be manageable. (vendors developing Storage Management Services applications for Novell's NetWare network operating system) (includes related article on Edgewater Technology's creation of storage management application for US student-loan providers)

Cronk, Randall D.

Datamation, v40, n8, p54(3)

April 15, 1994

ISSN: 1062-8363 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1750 LINE COUNT: 00146

... Everyone talks about backup," says James Eisert, a Cheyenne OEM systems engineer who recently demonstrated the latest version of Cheyenne's ARCserve product line at Networks Expo in Boston. "But nobody talks about restore." With...

...Eisert retrieved files backed-up on various Macintosh, Windows and UNIX clients using search criteria such as part of a file name or the name of the person who created the file.

Some users, however, may not be impressed until fundamental parity with mainframe storage management is...

9/3,K/22 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

04099045 SUPPLIER NUMBER: 07893251 (USE FORMAT 7 OR 9 FOR FULL TEXT)

High Sierra vs. ISO 9660: a summary. (International Organization for Standardization)

Kovarick, Amy E.

Laserdisk Professional, v2, n5, p20(3)

Sept, 1989

ISSN: 0896-4149 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1826 LINE COUNT: 00146

... directory identifier, location information, and parent directory).

The files on the CD-ROM are divided into "file sections" which contain user data. Each file section is identified by a file name, file name extension, and file version number. These three pieces form the file section descriptor which is found in the directory record for the file.

An "extended attribute record" provides...

9/3,K/23 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0368434

Answers to Unix

Unix World, Vol. IX, No. 3, Pg 105

March, 1992

JOURNAL CODE: UNIX

SECTION HEADING: Answers to Unix ISSN: 0739-5922

WORD COUNT: 2,231

TEXT:

... or function does? This is a good example of what can happen when companies implement their own **versions** of "standard" systems. Further, as vendors move to "open systems," you can expect more of this sporadic...

... the temporary file is to reside, and the second is a prefix to add to the uniquely **generated** part of the file **name**. Thus, tempnam() allows you to select your own temporary directory and identify the temporary files of the...

9/3,K/24 (Item 2 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0364780

Controlling Access to SVR4

Robert A. Heath

Unix World, Vol. VIII, No. 11, Pg 123

November, 1991

JOURNAL CODE: UNIX

SECTION HEADING: Hands-on-Help ISSN: 0739-5922

WORD COUNT: 3,571

TEXT:

...not have to modify it.

Each instance of a port monitor receives its own port monitor table file with a **name** in the form of /etc/saf/pmtag/pmtab. The port monitor's tag name is **part** of the file 's path, making a given port monitor's configuration file easy to look up. Listing 4B shows...

... services controlled by the given port monitor. Similar to the sactab file, the pmtab file contains a **version** number. When adding a new service, the pmadm command requires the user to provide a version number...

9/3,K/25 (Item 1 from file: 647)
DIALOG(R)File 647:CMP Computer Fulltext
(c) 2005 CMP Media, LLC. All rts. reserv.

01024394 CMP ACCESSION NUMBER: NWC19940301S4166

Synchronizing Mac Files On The Road And In The Office (Reviews)

Robert Kohlhepp

NETWORK COMPUTING, 1994, n 503

PUBLICATION DATE: 940301

JOURNAL CODE: NWC LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Reviews
WORD COUNT: 2247

... different types.

Inline Sync's automation process is by far its most unusual feature. It offers automatic updates for which ...assist in determining where to search for file associations and in excluding or including certain file types, creators, portions of file names or file time stamps. Inline Sync's drawback is that it is limited to equal disk synchronization and cannot...

File 347:JAPIO Nov 1976-2005/Apr(Updated 050801)

(c) 2005 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200549

(c) 2005 Thomson Derwent

Set	Items	Description
S1	6827	FILENAME? ? OR NAME? ?(3N)FILE? ?
S2	28329	(FILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ? OR OBJEC- T? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ?) (3N) (NAME? ? OR - IDENTIFIER? ? OR IDENTIFICATION)
S3	809	S1(5N) (DERIV??? OR DETERMIN? OR OBTAIN? OR ACQUIR??? OR CA- LCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR GE- NERAT?)
S4	609	S1(5N) (CREAT???? OR FASHION? OR CONSTRUCT? OR FORM?? OR FO- RMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TA- KE OR TAKEN)
S5	264793	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR - HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?) (5W) (F- ILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ?)
S6	427740	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR - HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?) (5W) (O- BJECT? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ? OR DATA OR I- NFORMATION OR CODE OR CONTENT)
S7	136	S3:S4(10N)S5:S6
S8	104	S7 AND IC=G06F
S9	85	S3:S4(10W)S5:S6 AND IC=G06F
S10	500	S1(5N) (CREAT???? OR FASHION? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TAKE OR TAKEN)
S11	129	(S3 OR S10) (10N)S5:S6
S12	98	S11 AND IC=G06F
S13	11	S12 AND (VERSION??? OR EDITION? ? OR UPDAT??? OR UPGRAD???)
S14	87	S12 NOT S13
S15	1	S14 AND HASH???
S16	86	S14 NOT S15
S17	86	IDPAT (sorted in duplicate/non-duplicate order)
S18	3026	S2(5N) (DERIV??? OR DETERMIN? OR OBTAIN? OR ACQUIR??? OR CA- LCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR GE- NERAT?)
S19	1998	S2(5N) (CREAT???? OR FASHION? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TAKE OR TAKEN)
S20	426	S18:S19(10N)S5:S6
S21	266	S20 AND IC=G06F
S22	30	S21 AND (VERSION??? OR EDITION? ? OR UPDAT??? OR UPGRAD??? OR HASH???)

17/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

016885179 **Image available**
WPI Acc No: 2005-209463/200522
XRPX Acc No: N05-173047

Information processor e.g. mobile phone acquires information about
schedule of user based on photography file creation date/time
information, and sets a portion of acquired information as
filename

Patent Assignee: SONY CORP (SONY)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2005078202	A	20050324	JP 2003305222	A	20030828	200522 B

Priority Applications (No Type Date): JP 2003305222 A 20030828

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2005078202	A		17	G06F-012/00	

Abstract (Basic): JP 2005078202 A

NOVELTY - An acquisition unit acquires information about the
schedule of the user from schedule management module (21), based on
photography file attribute information such as file creation
date/time information. A file name setting module (22) sets a
portion of the acquired information, as filename.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:

- (1) information processing method; and
- (2) computer-readable information processing program.

USE - Information processor such as personal digital assistant
mounted with camera, mobile phone mounted with camera and personal
computer.

ADVANTAGE - Enables the user to grasp the file content easily, as
the filename indicates a portion of the user schedule information.

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of
information processor. (Drawing includes non-English language text).

information processor (1)
main memory (12)
schedule management module (21)
file name setting module (22)
schedule data memory (31)
file memory (32)
pp; 17 DwgNo 1/10

Title Terms: INFORMATION; PROCESSOR; MOBILE; TELEPHONE; ACQUIRE;
INFORMATION; SCHEDULE; USER; BASED; PHOTOGRAPH; FILE; CREATION; DATE;
TIME; INFORMATION; SET; PORTION; ACQUIRE; INFORMATION

Derwent Class: T01; W04

International Patent Class (Main): G06F-012/00

International Patent Class (Additional): H04N-005/76

File Segment: EPI

17/5/7 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

014796665 **Image available**
WPI Acc No: 2002-617371/200266
XRPX Acc No: N02-488570

File naming method for data processing system, involves automatically
generating file name based on fixed and variable portions of text
string in file naming property of template

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: MOORE L M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020078069	A1	20020620	US 2000737335	A	20001215	200266 B

Priority Applications (No Type Date): US 2000737335 A 20001215

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020078069	A1		11	G06F-017/30	

Abstract (Basic): US 20020078069 A1

NOVELTY - Templates (204a-204n) used for creating a new document (214) by a user, is checked for file naming property (208). A file name is generated automatically using the fixed and variable portions (210a,210b) of a text string respectively corresponding to characters and arguments of the file naming property. Based on the generated file name, automatic file naming for the document is performed.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) File naming system;
- (2) Computer program product comprising instructions for naming files; and
- (3) Document control method.

USE - For naming and manipulating files for documents within data processing system.

ADVANTAGE - Provides improved file management in data processing system, as automatic file naming and manipulation is carried out within the system. Reduces the manual editing required and makes the work easier for the user. Allows user to provide specific instructions regarding a document, including file naming, storage location, automatic backup distribution and access restriction such that naming of the files is carried out easily.

DESCRIPTION OF DRAWING(S) - The figure shows a user interface including user controls for employing a template and automatically generating file names for documents created utilizing the template.

Templates (204a-204n)

File naming property (208)

Variable portions (210a,210b)

New document (214)

pp; 11 DwgNo 2/4

Title Terms: FILE; METHOD; DATA; PROCESS; SYSTEM; AUTOMATIC; GENERATE; FILE ; NAME; BASED; FIX; VARIABLE; PORTION; TEXT; STRING; FILE; PROPERTIES; TEMPLATE

Derwent Class: T01

International Patent Class (Main): G06F-017/30

International Patent Class (Additional): G06F-017/21

File Segment: EPI

17/5/9 (Item 9 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

014165268 **Image available**

WPI Acc No: 2001-649496/200175

XRPX Acc No: N01-485431

Data management device for recording data management program e.g. for microscope system, includes data detection section which ascertains data to be stored as single data file

Patent Assignee: NIKON CORP (NIKR)

Inventor: IKI Y; SAITO H

Number of Countries: 003 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 10116830	A1	20011011	DE 1016830	A	20010404	200175 B
JP 2001290683	A	20011019	JP 2000104023	A	20000405	200201
US 20020049748	A1	20020425	US 2001808141	A	20010315	200233

Priority Applications (No Type Date): JP 2000104023 A 20000405

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 10116830	A1		24	G06F-017/30	
JP 2001290683	A		20	G06F-012/00	
US 20020049748	A1			G06F-007/00	

Abstract (Basic): DE 10116830 A1

NOVELTY - Data handling device provides simplified processing and handling of data using a sequence of processing steps, and includes a section for forming a structure information for establishing the structure of a data file name. A data detection section ascertains data which is to be stored as a data file, and a name forming section for determining information structuring a data name corresponding to the structure information. A management section stores the data ascertained by the data detection section and for managing the data using data file names, which have been formed by the name forming section.

USE - For data management using data file names and a computer readable data carrier on which the data management program is recorded e.g. for a microscope system which includes an electronic camera for generating image data.

ADVANTAGE - The data management device handles data files by simple operational sequences and includes a data carrier on which the data management program is recorded.

DESCRIPTION OF DRAWING(S) - An arrangement of a microscope system is shown.

- Electronic camera (100)
- Microscope (101)
- Control panel (102)
- Barcode reader (103)
- PC (200)
- CPU (201)
- ROM (203)
- Input interface section (205)
- Display control section (206)
- Interface section (207)
- Hard disc drive (208)
- Mouse (210)
- Keyboard (211)
- Display (212)

pp; 24 DwgNo 1/13

Title Terms: DATA; MANAGEMENT; DEVICE; RECORD; DATA; MANAGEMENT; PROGRAM; MICROSCOPE; SYSTEM; DATA; DETECT; SECTION; ASCERTAIN; DATA; STORAGE; SINGLE; DATA; FILE

Derwent Class: T01

International Patent Class (Main): G06F-007/00 ; G06F-012/00 ; G06F-017/30

File Segment: EPI

17/5/15 (Item 15 from file: 350)
 DIALOG(R) File 350:Derwent WPIX
 (c) 2005 Thomson Derwent. All rts. reserv.

011815904 **Image available**
 WPI Acc No: 1998-232814/199821
 XRPX Acc No: N98-184449

Picture image recorded by digital camera filing - determining file name in second storage comprising at least portion of recording

property information of image file and image file identifying
information

Patent Assignee: FUJI PHOTO FILM CO LTD (FUJF)

Inventor: FUKADA S; HANEDA N; SHIOTA K

Number of Countries: 025 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 838767	A2	19980429	EP 97118288	A	19971021	199821 B
JP 10187953	A	19980721	JP 97284791	A	19971017	199839
US 6625334	B1	20030923	US 97956028	A	19971022	200364

Priority Applications (No Type Date): JP 96279204 A 19961022

Cited Patents: No-SR.Pub

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 838767	A2	E	9	G06F-017/30	
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Designated States (Regional): AL AT BE CH DE DK ES FI FR GB GR IE IT LI
LT LU LV MC NL PT RO SE SI

JP 10187953	A		7	G06T-001/00	
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US 6625334	B1			G06K-009/54	
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Abstract (Basic): EP 838767 A

The method involves formation of image data representing a picture image recorded by a digital camera and recording property information of the picture image. The information is copied from first storage, in which the image file has been stored by recording, to second storage outside the digital camera and stored in the second storage.

The method entails determining a file name in the second storage comprising at least a portion of the recording property information of the image file and image file identifying information for identifying the image file in the second storage. The image file is then stored by copying the image file using the file name having been determined as the name of the image file in the second storage.

USE - For transferring picture image data from digital camera memory to another medium and stored in it.

ADVANTAGE - Provides easy transferring image data of pictures recorded by digital camera to server in laboratory or to hard disc of personal computer.

Dwg.1/3

Title Terms: PICTURE; IMAGE; RECORD; DIGITAL; CAMERA; FILE; DETERMINE; FILE
; NAME; SECOND; STORAGE; COMPRISE; PORTION; RECORD; PROPERTIES;
INFORMATION; IMAGE; FILE; IMAGE; FILE; IDENTIFY; INFORMATION

Derwent Class: T01; W02

International Patent Class (Main): G06F-017/30 ; G06K-009/54; G06T-001/00

International Patent Class (Additional): H04N-001/21; H04N-005/225;

H04N-005/765; H04N-005/78; H04N-005/781

File Segment: EPI

17/5/45 (Item 45 from file: 347)

DIALOG(R)File 347:JAPIO

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06006037 **Image available**

INFORMATION PROCESSOR, FILE NAME GENERATION METHOD AND RECORDING MEDIUM
RECORDING FILE NAME GENERATION CONTROL PROGRAM

PUB. NO.: 10-289137 [JP 10289137 A]

PUBLISHED: October 27, 1998 (19981027)

INVENTOR(s): OTANI KAZUO

OKADA TORU

APPLICANT(s): CANON ELECTRON INC [365668] (A Japanese Company or
Corporation), JP (Japan)

APPL. NO.: 09-094156 [JP 9794156]

FILED: April 11, 1997 (19970411)

INTL CLASS: [6] G06F-012/00
JAPIO CLASS: 45.2 (INFORMATION PROCESSING -- Memory Units)
JAPIO KEYWORD: R011 (LIQUID CRYSTALS); R098 (ELECTRONIC MATERIALS -- Charge Transfer Elements, CCD & BBD); R102 (APPLIED ELECTRONICS -- Video Disk Recorders, VDR); R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors); R138 (APPLIED ELECTRONICS -- Vertical Magnetic & Photomagnetic Recording)

ABSTRACT

PROBLEM TO BE SOLVED: To view an index supplied to an image file even in a general purpose file system and to omit an index file.

SOLUTION: This processor is provided with an image input part 5 for inputting character/image information, an operation part 3 for inputting the plural pieces of index information for the inputted character/image information, a file name generation program 9 for adding a prescribed delimiter between the character strings of the inputted respective pieces of the index information and generating a file name and a control part 1. Since the generated file name is provided with the index information, the index is viewed even in the general purpose file system. Further, an index program 10 for extracting the respective pieces of the index information provided in the file name by detecting the position of the delimiter from the file name generated by the file name generation program 9 is provided. Thus, a display part 4 displays the extracted index information in a table form.

17/5/72 (Item 72 from file: 347)
DIALOG(R) File 347:JAPIO
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03385441 **Image available**
AUTOMATIC FORMATION SYSTEM FOR FILE NAME

PUB. NO.: 03-048341 [JP 3048341 A]
PUBLISHED: March 01, 1991 (19910301)
INVENTOR(s): ITASHIKI AKIHIRO
APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 01-183376 [JP 89183376]
FILED: July 14, 1989 (19890714)
INTL CLASS: [5] G06F-012/00 ; G06F-009/06
JAPIO CLASS: 45.2 (INFORMATION PROCESSING -- Memory Units); 45.1 (INFORMATION PROCESSING -- Arithmetic Sequence Units)
JAPIO KEYWORD: R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors)
JOURNAL: Section: P, Section No. 1203, Vol. 15, No. 196, Pg. 153, May 21, 1991 (19910521)

ABSTRACT

PURPOSE: To automatically form file name without recording the number of formed file by inputting a timer value at the time of receiving an input and forming a file name having a directory more than the 2nd layer or more from the inputted timer value.

CONSTITUTION: When an input part 1 receives an input based upon a new file forming function key, a file forming part 2, a timer reading part 3a and a file name forming part 3b are started and a new file of the prescribed file name (hr/min/sec) is formed under the prescribed directory (year/month/day). Namely when a user depresses the new file forming function key, the file name forming part 3b is started to read out the timer value and the time (89 year February 15 day 15 hour 19 min 42 sec) is obtained and respective values are allocated to respective values of the file name format (year .yen. month .yen. day .yen.hour/min/sec) to constitute (89.yen.02.yen.15.yen.151942). Thus, the file name automat

ically is formed without recording the number of formed files.

17/5/84 (Item 84 from file: 347)
DIALOG(R) File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

01510159 **Image available**
FILE PRODUCING METHOD

PUB. NO.: 59-221759 [JP 59221759 A]
PUBLISHED: December 13, 1984 (19841213)
INVENTOR(s): TANABE SEISHI
APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 58-097349 [JP 8397349]
FILED: May 31, 1983 (19830531)
INTL CLASS: [3] G06F-013/00 ; G06F-007/22
JAPIO CLASS: 45.2 (INFORMATION PROCESSING -- Memory Units); 45.1
(INFORMATION PROCESSING -- Arithmetic Sequence Units)
JOURNAL: Section: P, Section No. 351, Vol. 09, No. 93, Pg. 154, April
23, 1985 (19850423)

ABSTRACT

PURPOSE: To produce a file without destructing the existing files by shunting temporarily the file having the same name as that to be produced newly.

CONSTITUTION: When the file producing information S1 is received, a file name identifying part 11 recognizes a designated file name (FA, for example) out of the information S1. A deciding part 12 decides whether the FA exists in the existing files while retrieving a file table 13. If the name FA exists in the existing files, a control part 15 shunts the corresponding file to a work file. Then a timer 17 is set when the production is through with a new file FA. The file shunted to the work file is restored in case an operator gives an indication to cancel the new file FA within the set-up time of the time 17. While the shunted file is deleted if no cancel is indicated.

22/5/6 (Item 6 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

06124314 **Image available**
FILE CONVERTING METHOD AND RECORDING MEDIUM

PUB. NO.: 11-065851 [JP 11065851 A]
PUBLISHED: March 09, 1999 (19990309)
INVENTOR(s): YUSA AKIKAZU
APPLICANT(s): MITSUBISHI ELECTRIC CORP
APPL. NO.: 09-217846 [JP 97217846]
FILED: August 12, 1997 (19970812)
INTL CLASS: G06F-009/45

ABSTRACT

PROBLEM TO BE SOLVED: To easily specify what kind of converting process system has generated an object file later and to easily and securely perform file management by adding version information and/or name information on the converting process system used for the converting process to a source file and the object file.

SOLUTION: When the source file is converted through the certain converting process to generate the object file, a program for actualizing the file converting process for adding information on the day and time of the converting process to the source file and object file is stored on a disk memory 2 and an arithmetic processor 1 performs the file conversion according to the program. Consequently, even when object files having the same name are generated by changing the converting process system, pieces of conversion day and time information are compared to specify on which source file the object file is generated.

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22/5/18 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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016653305 **Image available**
WPI Acc No: 2004-812025/200480
Related WPI Acc No: 2004-429744; 2005-260599
XRPX Acc No: N04-640615

Storage method of media data in cache for serving client system e.g. personal computer connected through e.g. internet involves generating object identifier for each object storing portion of media data , to identify version of media of data

Patent Assignee: NETWORK APPLIANCE INC (NETW-N)
Inventor: LANGO J; MERRICK J D; ROUSSOS K; TSAI R; WAGNER J C
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6813690	B1	20041102	US 2001297943	P	20010612	200480 B
			US 2001297945	P	20010612	
			US 2001297997	P	20010612	
			US 2001981668	A	20011016	

Priority Applications (No Type Date): US 2001981668 A 20011016; US 2001297943 P 20010612; US 2001297945 P 20010612; US 2001297997 P 20010612
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6813690	B1	21	G06F-012/02		Provisional application US 2001297943 Provisional application US 2001297945 Provisional application US 2001297997

Abstract (Basic): US 6813690 B1

NOVELTY - An object identifier is generated for each object storing a portion of the media data, based on the information identifying the version of the media data and media data associated with the data pointer.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) a method of communicating media data from cache;
- (2) a system for caching media data;
- (3) a system for communicating media data;
- (4) a media data storage program;
- (5) a system for storing media data in cache; and
- (6) a computer implemented method of storing information.

USE - For storing media data including streaming media data for serving client computer systems e.g. personal computer (PC) portable computer, workstation, computer terminal, network computer, mainframe, kiosk, personal digital assistant (PDA), communication device such as cellular telephone, entertainment console, other data processing system, etc., connected through internet, local area network (LAN), wide area network (WAN), intranet, private network, public network, switched network, etc.

ADVANTAGE - Enables a caching proxy or a caching server to unambiguously determine the version or content of media data cached by the caching proxy for a particular data pointer or data reference, such that an appropriate version of the media data can be served to a requesting client system in an efficient and economical manner.

DESCRIPTION OF DRAWING(S) - The figure shows the simplified high level flowchart of the media data caching method.

pp; 21 DwgNo 6/6

Title Terms: STORAGE; METHOD; MEDIUM; DATA; CACHE; SERVE; CLIENT; SYSTEM; PERSON; COMPUTER; CONNECT; THROUGH; GENERATE; OBJECT; IDENTIFY; OBJECT; STORAGE; PORTION; MEDIUM; DATA; IDENTIFY; VERSION; MEDIUM; DATA

Derwent Class: T01

International Patent Class (Main): G06F-012/02

File Segment: EPI

22/5/19 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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016445162 **Image available**

WPI Acc No: 2004-603078/200458

Related WPI Acc No: 2000-087092; 2002-674255; 2004-178348; 2004-417184; 2004-623498; 2005-178942

XRPX Acc No: N04-477038

Software configuration identification method in software image delivering system, involves generating unique software image identification number using algorithm, from sorted bill of materials, to verify existence of configuration

Patent Assignee: KROENING J L (KROE-I)

Inventor: KROENING J L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20040148601	A1	20040729	US 2000631081	A	20000802	200458 B
			US 2003499665	P	20030903	
			US 2004757257	A	20040114	

Priority Applications (No Type Date): US 2003499665 P 20030903; US 2000631081 A 20000802; US 2004757257 A 20040114

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20040148601	A1		16	G06F-009/445	CIP of application US 2000631081

Abstract (Basic): US 20040148601 A1

NOVELTY - A bill of materials (BOM) associated with a target computer system is generated from an order entry portion of the image delivery system and sorted in alphanumeric order. An unique software image identification number (USIIN) is generated using a 128-bit hash algorithm, from the sorted BOM. The existence of the software configuration in a storage device, is determined using generated USIIN.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for computerized software configuration identifying system.

USE - For identifying software configuration in software image delivering system.

ADVANTAGE - Enables to efficiently identify software configuration in image delivery system by using USIIN associated with software configuration, and to quickly identify and rectify the data entry errors, by alphanumerically sorting the BOM.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart illustrating the disk image creating and delivering method.

pp; 16 DwgNo 2A/3

Title Terms: SOFTWARE; CONFIGURATION; IDENTIFY; METHOD; SOFTWARE; IMAGE; DELIVER; SYSTEM; GENERATE; UNIQUE; SOFTWARE; IMAGE; IDENTIFY; NUMBER; ALGORITHM; SORT; BILL; MATERIAL; VERIFICATION; EXIST; CONFIGURATION

Derwent Class: T01

International Patent Class (Main): G06F-009/445

File Segment: EPI

22/5/23 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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012422731 **Image available**

WPI Acc No: 1999-228839/199919

Related WPI Acc No: 1994-134983; 1995-383132; 1996-496747; 1997-525383;
1998-168289; 1998-251468; 1998-426808; 1998-456711; 1998-568188;
1999-242495; 1999-287122; 1999-302397; 1999-311681; 1999-384097;
1999-405126; 1999-417667; 1999-507606; 1999-526845; 1999-539738;
1999-561252; 2000-012778; 2000-061786; 2000-181692; 2000-195149;
2000-328448; 2000-338806; 2000-338807; 2000-338954; 2000-423081;
2000-431044; 2000-474547; 2000-498702; 2000-571401; 2000-593531;
2000-655125; 2001-210131; 2001-225710; 2001-307032; 2001-307130;
2001-407641; 2001-513222; 2001-564621; 2001-578438; 2001-579931;
2001-611417; 2001-624850; 2002-112617; 2002-121382; 2002-170531;
2002-215991; 2002-327599; 2002-360451; 2002-415808; 2002-416321;
2002-433601; 2002-453253; 2002-470164; 2002-527573; 2002-617729;
2003-074907; 2003-657592; 2004-009535; 2004-131367; 2004-202085;
2004-460441; 2004-467312; 2004-467342; 2004-498375; 2004-498376;
2004-498377; 2004-708812; 2004-727867; 2004-831489; 2005-240971;
2005-381858; 2005-394075

XRPX Acc No: N99-169332

Document modification system in communication network

Patent Assignee: HEALTH HERO NETWORK (HEAL-N)

Inventor: BROWN S J; OTHMER K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5887133	A	19990323	US 97784270	A	19970115	199919 B

Priority Applications (No Type Date): US 97784270 A 19970115

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5887133	A		14	G06F-013/38	

Abstract (Basic): US 5887133 A

NOVELTY - A controller (60) parses original document to locate identifier portion of original document portions, and determines information portion of original document portions to identify undesired content of original document. A swap order is issued, when undesired content is found.

DETAILED DESCRIPTION - Document content providers (14,16) transmit document portions in the communication network (12). Service provider (50) relays the document portions. The user set displays document portions to network user. A substitute document server (34) receives swap order and sends substitute document portion to the controller (60). The identifier portion comprises network address and information portion is determined based on the network addresses. A swapping unit integrated with the controller inserts substitute document portion in place of undesired original document portions to obtain modified document. The dimensions of the substitute document portion is compared with that of original document portion by controller, before inserting substitute document portion. An INDEPENDENT CLAIM is also included for describing method for modifying original document to modified document.

USE - For modification of document such as articles, news briefs, updates commercial literature, weather maps, books, summaries, files, software, catalogues, pictorials, video files, public records in communication network e.g. internet.

ADVANTAGE - Ensures that the swapped information is of appropriate size, when rendered on user's screen thus preserves page layout obtained without swapping. This modification system is integrated in any communication network in which content providers, service providers and users are connected via communication links. Allows exchanging operation in efficient manner in convenient part of network and to allow network user to decide which document portion is to be exchanged.

DESCRIPTION OF DRAWING(S) - The figure depicts document modification system in communication network.

Communication network (12)
Document content providers (14,16)
Substitute document server (34)
Service provider (50)
Controller (60)

pp; 14 DwgNo 1/9

Title Terms: DOCUMENT; MODIFIED; SYSTEM; COMMUNICATE; NETWORK

Derwent Class: T01

International Patent Class (Main): G06F-013/38

International Patent Class (Additional): G06F-015/17

File Segment: EPI

File 348:EUROPEAN PATENTS 1978-2005/Jul W05

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20050804,UT=20050728

(c) 2005 WIPO/Univentio

Set	Items	Description
S1	15324	FILENAME? ? OR NAME? ?(3N)FILE? ?
S2	42104	(FILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ? OR OBJEC- T? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ?) (3N) (NAME? ? OR - IDENTIFIER? ? OR IDENTIFICATION)
S3	1627	S1(5N) (DERIV??? OR DETERMIN? OR OBTAIN? OR ACQUIR??? OR CA- LCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR GE- NERAT?)
S4	2171	S1(5N) (CREAT???? OR FASHION? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR PRODUC????? OR BUILT OR BUILD? OR TAKE OR TAKEN)
S5	155063	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR - HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?) (5W) (F- ILE? ? OR ARCHIVE? ? OR IMAGE? ? OR VIDEO? ? OR EXCERPT? ? OR CLIP? ? OR TRACK? ? OR PICTURE? ? OR PROGRAM? ?)
S6	294369	(PART OR PARTS OR PORTION? ? OR PIECE? ? OR SECTION? ? OR - HALF OR THIRD OR FOURTH OR SOME OR LINE? ? OR BLOCK? ?) (5W) (O- BJECT? ? OR PACK? ? OR PACKAGE? ? OR DOCUMENT? ? OR DATA OR I- NFORMATION OR CODE OR CONTENT)
S7	349	S3:S4(15N)S5:S6
S8	62	S7(50N) (VERSION??? OR EDITION? ? OR UPDAT??? OR UPGRAD??? - OR HASH???)
S9	53	S8 AND AY=(1970:2001)/PR
S10	53	S8 AND AY=(1970:2001)
S11	53	S9:S10
S12	53	IDPAT (sorted in duplicate/non-duplicate order)

12/3,K/7 (Item 7 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01184336

Method and apparatus for creating, supporting, and using travelling programs

Verfahren zur Kreation, Unterstutzung und verwenden von wandernden Programmen

Methode pour la creation, le soutient et l'usage des programmes itinerants
PATENT ASSIGNEE:

Fischer Addison M., (3044870), 60 14th Avenue South, Naples, Florida 33942, (US), (Applicant designated States: all)

INVENTOR:

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PATENT (CC, No, Kind, Date): EP 1031908 A2 000830 (Basic)
EP 1031908 A3 041215

APPLICATION (CC, No, Date): EP 2000112426 930401;

PRIORITY (CC, No, Date): US 863552 920406

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 565314 (EP 93302613)

INTERNATIONAL PATENT CLASS: H04L-009/32; G06F-017/60

ABSTRACT WORD COUNT: 295

NOTE:

Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200035	1630
SPEC A	(English)	200035	17136
Total word count - document A			18766
Total word count - document B			0
Total word count - documents A + B			18766

...SPECIFICATION has been duplicated 216.

If the file tag has not already been loaded, then as indicated in block 218, a file control block is built for the file, the tag name is set, other status indicators are set that may have already been associated with the travelling program...

...the file position is set relative to the incoming file.

Thereafter, the file is read and its hash is computed and saved in segment 115 of the FCB. The size of the file is saved...

12/3,K/13 (Item 13 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01503628

Document management method and document management system

Verfahren und System zum Verwalten von Dokumenten

Methode et systeme de gestion de documents

PATENT ASSIGNEE:

Hitachi, Ltd., (204145), 6 Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, (JP), (Applicant designated States: all)

INVENTOR:

Yoshimura, Mitsuhiko, Hitachi, Ltd., Intellectual, Property Group,

5-1,Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220, (JP)
Murakami, Noriyuki, Hitachi, Ltd., Intellectual, Property Group,
5-1,Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220, (JP)
Nanbu, Yasuhiro, Hitachi, Ltd., Intellectual, Property Group,
5-1,Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220, (JP)
Kawagishi, Yuuji, Hitachi, Ltd., Intellectual, Property Group,
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LEGAL REPRESENTATIVE:

Strehl Schubel-Hopf & Partner (100941), Maximilianstrasse 54, 80538
Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1258818 A2 021120 (Basic)

APPLICATION (CC, No, Date): EP 2002010679 020513;

PRIORITY (CC, No, Date): JP 2001142560 010514

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30

ABSTRACT WORD COUNT: 99

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200247	793
SPEC A	(English)	200247	8914
Total word count - document A			9707
Total word count - document B			0
Total word count - documents A + B			9707

...SPECIFICATION is obtained as a candidate file from the product list and GUI1.doc and GUI2.doc are obtained as the candidate files from the section name list. The common file is only the GUI1.doc. Hence, the GUI1.doc is finally obtained as the influenced document file.

The narrowing process 1146 based on the update notice condition is executed to narrow the influenced document file to which the update notice is to be finally given, based on the aforementioned update notice condition. In the instance shown in Fig. 11, the foregoing process is executed to detect GUI1...

12/3,K/14 (Item 14 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01344632

FILE CONTROL METHOD

DATEISTEUERVERFAHREN

PROCEDE DE GESTION DE FICHER

PATENT ASSIGNEE:

Sharp Kabushiki Kaisha, (260715), 22-22, Nagaike-cho, Abeno-ku,
Osaka-shi, Osaka 545-8522, (JP), (Applicant designated States: all)

INVENTOR:

IWANO, Yuri, 2-24-7-A217, Honda-cho, Midori-ku, Chiba-shi, Chiba 266-0005,
(JP)

IKEDA, Natsuko, 6-13-18-212, Makuharihongo, Hanamigawa-ku, Chiba-shi,
Chiba 262-0033, (JP)

KIYAMA, Jiro, 2-31-21-206, Maebaranishi, Funabashi-shi, Chiba 274-0825,
(JP)

NISHIMURA, Motohide, 5-15-22, Kasugadai, Yawatanishi-ku, Kitakyusyu-shi,
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YAMAMURA, Hiroyuki, 706-2-F201, Kamatori-cho, Midori-ku, Chiba-shi, Chiba
266-0011, (JP)

YAMAGUCHI, Takayoshi, 6-829-33, Nishihatsuishi, Nagareyama-shi, Chiba
270-0120, (JP)

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Muller, Frithjof E., Dipl.-Ing. (8661), Muller Hoffmann & Partner
Patentanwalte Innere Wiener Strasse 17, 81667 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1267266 A1 021218 (Basic)
WO 2001063419 010830

APPLICATION (CC, No, Date): EP 2001906213 010222; WO 2001JP1309 010222

PRIORITY (CC, No, Date): JP 200050428 000228

DESIGNATED STATES: DE; ES; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-012/00; G11B-027/00

ABSTRACT WORD COUNT: 118

NOTE:

Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	200251	190
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SPEC A	(English)	200251	6949
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Total word count - document A	7139
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Total word count - document B	0
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Total word count - documents A + B	7139
------------------------------------	------

...SPECIFICATION in the drawing. Upon this, the allocation descriptor in the FE(file entry) of DUMMY1.DAT is updated so that DUMMY1.DAT is made up of two separated parts .

When a dummy file is created , the name of the dummy file should be defined as being understandable by the driver of the filesystem which uses the secured continuous...

12/3,K/15 (Item 15 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01335217

Detection of unauthorized data modification on a network

Erkennung unberechtigter Datenänderung in einem Netzwerk

Detection des modifications non autorisees de donnees sur un reseau

PATENT ASSIGNEE:

Hitachi, Ltd., (204144), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Shinoda, Takashi, c/o Hitachi, Ltd., New Marunouchi Building, 5-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100, (JP)

Toyoshima, Hisashi, Hitachi, Ltd., New Marunouchi Building, 5-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100, (JP)

LEGAL REPRESENTATIVE:

Calderbank, Thomas Roger et al (50122), MEWBURN ELLIS York House 23 Kingsway, London WC2B 6HP, (GB)

PATENT (CC, No, Kind, Date): EP 1139199 A2 011004 (Basic)
EP 1139199 A3 031203

APPLICATION (CC, No, Date): EP 2001300853 010131;

PRIORITY (CC, No, Date): JP 200094313 000330

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-001/00

ABSTRACT WORD COUNT: 111

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
----------------	----------	--------	------------

CLAIMS A	(English)	200140	1942
----------	-----------	--------	------

SPEC A	(English)	200140	7132
--------	-----------	--------	------

Total word count - document A 9074
Total word count - document B 0
Total word count - documents A + B 9074

...SPECIFICATION from the latter value, the processing shifts to the step 703.

The difference, if any, between the hash value embedded in the IM 108 and the hash value calculated as described above both corresponding to the filenames including the path names means that the file construction of the contents data units was falsified (some data were deleted from or added to the contents data units 107). Accordingly, at the step 703, the...

12/3,K/16 (Item 16 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

01174862

Network facsimile apparatus and transmission method

Netzwerkfaxgerät und Übertragungsverfahren

Facsimile de reseau et methode de transmission

PATENT ASSIGNEE:

MATSUSHITA GRAPHIC COMMUNICATION SYSTEMS, INC., (443933), 3-8,
Shimomeguro 2-chome,, Meguro-ku Tokyo 153-8687, (JP), (Proprietor
designated states: all)

INVENTOR:

Iida, Junichi, 3-1-21-403, Gumisawa, Totsuka-ku, Yokohama-shi, Kanagawa
245-0061, (JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1024651 A2 000802 (Basic)
EP 1024651 A3 001122
EP 1024651 B1 020529

APPLICATION (CC, No, Date): EP 99110022 990521;

PRIORITY (CC, No, Date): JP 9918998 990127

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04N-001/00

ABSTRACT WORD COUNT: 53

NOTE:

Figure number on first page: 3

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200031	1320
CLAIMS B	(English)	200222	2132
CLAIMS B	(German)	200222	1870
CLAIMS B	(French)	200222	2622
SPEC A	(English)	200031	7314
SPEC B	(English)	200222	7137
Total word count - document A			8636
Total word count - document B			13761
Total word count - documents A + B			22397

...SPECIFICATION a reception list (ST414).

The reception list generating processing at ST414 is achieved by that HTML file generating section 11 adds a file name to the reception list and updates the HTML file of the reception list.

The update of the HTML file of reception list will be described specifically. Document list generating section 37 at HTML file generating section 11 updates the HTML file of reception list. Document list generating section 37 manages a reception list table stored...

...SPECIFICATION a reception list (ST414).

The reception list generating processing at ST414 is achieved by that HTML file generating section 11 adds a file name to the reception list and updates the HTML file of the reception list.

The update of the HTML file of reception list will be described specifically. Document list generating section 37 at HTML file generating section 11 updates the HTML file of reception list. Document list generating section 37 manages a reception list table stored...

12/3,K/17 (Item 17 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

01119924

Contents registration apparatus and method

Gerat und Verfahren fur Inhalt-Registrierung

Dispositif et procede pour l'enregistrement de contenu

PATENT ASSIGNEE:

ASCII CORPORATION, (650964), 33-10, Yoyogi 4-chome, Shibuya-ku, Tokyo, (JP), (Applicant designated States: all)

Murayama, Kyohei John, (2823680), 1-5-1-615, Okubokita, Kumatori-cho, Sennan-gun, Osaka, (JP), (Applicant designated States: all)

INVENTOR:

Murayama, Kyohei John, 1-5-1-615, Okubokita, Kumatori-cho Sennan-gun Osaka, (JP)

LEGAL REPRESENTATIVE:

Waldren, Robin Michael (55602), MARKS & CLERK, 57-60 Lincoln's Inn Fields, London WC2A 3LS, (GB)

PATENT (CC, No, Kind, Date): EP 980177 A2 000216 (Basic)
EP 980177 A3 030423

APPLICATION (CC, No, Date): EP 99306384 990813;

PRIORITY (CC, No, Date): JP 98229159 980813; JP 9932054 990209

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04M-003/50; G06F-017/30; H04M-003/493

ABSTRACT WORD COUNT: 94

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200007	1773
SPEC A	(English)	200007	23533
Total word count - document A			25306
Total word count - document B			0
Total word count - documents A + B			25306

...SPECIFICATION 8 (Bit/Sampling), PCM (Pulse Code Modulation) format, being a browser conforming file format. Then registration or updating of the contents is performed by overwriting with this file and saving in the content directory 100...

...In the case where there is no www.wav in the content directory 100, the content registration section 11 newly creates a file named www.wav, and saves this in the content directory 100.

After such updating processing, if a user on a local area network or the Internet accesses the content.html ...in the case where the maximum value of the serial number of a voice file stored as update history in the specified directory is "023", then the content registration section saves the file under the file name "wav 024.wav". At this time, the content registration section stores the determined file name in

memory.

Next, the content registration section performs updating of the files in the specified directory (step S126). Updating of the files by the content registration section is performed as follows.

At first, the content registration...10.

Then the content registration section checks the file name of the text file stored as contents update history in the directory specified by the contents operation section 211 to determine the file name for...

...required, performs processing of the acquired text data, and saves this in the directory specified by the determined file name (step S135). The determining and saving of the file name is similar to the processing in the content registration section in the voice registration section 212.

Next, the content registration section performs updating of the files in the specified directory (step S136). Updating of the files by the content registration section is performed as follows. This processing is similar to...Then the image registration section 214 checks the file name of the image file stored as content update history in the directory by the contents operation section 211 to determine the file name for the...

...the stored digital data, and saves this in JPEG file format in the directory specified by the determined file name (step S142). The determining and saving of the file name is the same as the processing in the content registration section in the voice registration section 212.

Next, image registration section 214 performs updating of the files in the specified directory (step S143). Updating of the files by the image registration section 214 is performed as follows. This processing is similar...

12/3,K/19 (Item 19 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00887462

Automatic updating of diverse software products on multiple client computer system

Automatische Aktualisierung von verschiedenen Softwareprodukten in Mehr-Client-Rechnersystemen

Mise a jour automatique de produits logiciels divers dans des systemes ordinateurs a clients multiples

PATENT ASSIGNEE:

Cyber Media, Incorporated, (2325690), 3000 Ocean Park Boulevard, Suite 2001, Santa Monica, CA 90405, (US), (applicant designated states: AT;BE;CH;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Cheng, William, 406 N. Alhambra Road, San Gabriel, CA. 91775, (US)
Hwang, Kenneth, 11733 Kiowa Avenue, No. 101, Los Angeles, CA. 90049, (US)
Kannan, Ravi, 660 Veteran Avenue, Apartment No.111, Los Angeles, CA. 90024, (US)

Katchapalayam, Babu, 11826 Kiowa Avenue, No. 101, Los Angeles, CA. 90049, (US)

Liu, Bing, 1016 S. Second Street, Alhambra, CA. 91801, (US)

Narasimhan, Balaji, 5870 Green Valley Circle, No. 207, Culver City, CA. 90230, (US)

Ramanujam, Gopal, 3640 South Sepulveda Blvd., Apartment No.136, Los Angeles, CA 90034, (US)

Tran, Jonathan, 1842 Marguerita Avenue, Alhambra, CA. 91803, (US)

LEGAL REPRESENTATIVE:

Liesegang, Roland, Dr.-Ing. et al (7741), FORRESTER & BOEHMERT
Franz-Joseph-Strasse 38, 80801 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 811942 A2 971210 (Basic)

EP 811942 A3 990210
APPLICATION (CC, No, Date): EP 97109222 970606;
PRIORITY (CC, No, Date): US 660488 960607
DESIGNATED STATES: DE; ES; FI; FR; GB; IE; IT; NL; SE
INTERNATIONAL PATENT CLASS: G06F-017/60;
ABSTRACT WORD COUNT: 260

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9712W1	1854
SPEC A	(English)	9712W1	13371
Total word count - document A			15225
Total word count - document B			0
Total word count - documents A + B			15225

...SPECIFICATION the form of a number of strings, here
scan(underscore)string. Each scan(underscore)string identifies a product
name or file name, or some other data. However, a
scan(underscore)string may not uniquely identify a product. For this
reason, the scan(underscore)...

...locator table803 associates individual scan-strings 813 with a product
name 815, instructions 816 for determining a version number or release
number, and one or more constraints 814. The constraint is a rule that
uniquely...

12/3,K/20 (Item 20 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00836637

System for backing up files from disk volumes on multiple nodes of a
computer network

Verfahren zur Dateisicherung von Festplattenvolumen in einem
Vielfachknotenrechnernetzwerk

Systeme de sauvegarde de fichiers sur des volumes de disques dans des
noeuds multiples d'un reseau d'ordinateur

PATENT ASSIGNEE:

Stac Electronics, (2216430), 12636 High Bluff Drive, Suite 400, San
Diego, California 92130-2093, (US), (applicant designated states:
DE;GB)

INVENTOR:

Whiting, Douglas L., 3312 Febo Court, Carlsbad, California 92009, (US)
Dilatush, Tom, 1052 Cuyamac Avenue, Chula Vista, California 91911, (US)

LEGAL REPRESENTATIVE:

Wombwell, Francis et al (46021), Potts, Kerr & Co. 15, Hamilton Square,
Birkenhead Merseyside L41 6BR, (GB)

PATENT (CC, No, Kind, Date): EP 774715 A1 970521 (Basic)

APPLICATION (CC, No, Date): EP 96307628 961021;

PRIORITY (CC, No, Date): US 546727 951023

DESIGNATED STATES: DE; GB

INTERNATIONAL PATENT CLASS: G06F-011/14;

ABSTRACT WORD COUNT: 246

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	1498
SPEC A	(English)	EPAB97	21689
Total word count - document A			23187
Total word count - document B			0
Total word count - documents A + B			23187

...CLAIMS bash function computed on the directory entry information for the

file associated with said entry, including the file name , length, and time of creation , and a hash function computed over portions of the contents of said file .
12. The method of claim 11 in which said search of said database includes the following steps...

12/3,K/22 (Item 22 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00743831

Information recording medium and information reproducing device
Informationsaufzeichnungsmedium und Informationswiedergabegerat
Milieu d'enregistrement d'information et dispositif de reproduction d'informations

PATENT ASSIGNEE:

OLYMPUS OPTICAL CO., LTD., (259720), 43-2, 2-chome, Hatagaya Shibuya-ku, Tokyo 151, (JP), (applicant designated states:

AT;BE;CH;DE;DK;ES;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Fujimori, Hiroyoshi, Int. Property & Legal Depart., Olympus Optical Co. Ltd., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, (JP)

Yunoki, Yutaka, c/o Int. Property & Legal Depart., Olympus Optical Co. Ltd., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, (JP)

Matsui, Shinzo, c/o Int. Property & Legal Depart., Olympus Optical Co. Ltd., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, (JP)

Sasaki, Hiroshi, c/o Int. Property & Legal Depart., Olympus Optical Co. Ltd., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, (JP)

Mori, Takeshi, c/o Int. Property & Legal Depart., Olympus Optical Co. Ltd., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, (JP)

Imade, Shinichi, c/o Int. Property & Legal Depart., Olympus Optical Co. Ltd., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, (JP)

LEGAL REPRESENTATIVE:

KUHNEN, WACKER & PARTNER (100053), Alois-Steinecker-Strasse 22, D-85354 Freising, (DE)

PATENT (CC, No, Kind, Date): EP 702369 A2 960320 (Basic)
EP 702369 A3 990224

APPLICATION (CC, No, Date): EP 95114567 950915;

PRIORITY (CC, No, Date): JP 94222309 940919

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: G11B-020/10; G06K-019/06;

ABSTRACT WORD COUNT: 160

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB96	2273
SPEC A	(English)	EPAB96	17161
Total word count - document A			19434
Total word count - document B			0
Total word count - documents A + B			19434

...SPECIFICATION is less than "9", that is, whether non-coincident byte is detected during the comparison of a portion of the file form name and file version of "m, p, 1, 1, 0, 0" which is the front half of the pattern Mi is...

12/3,K/23 (Item 23 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00487141

Image processing
Bildverarbeitung
Traitement d'image

PATENT ASSIGNEE:

CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku,
Tokyo, (JP), (applicant designated states: DE;FR;IT)

INVENTOR:

Lau-Kee, David c/o Canon Res. Centre Europe Ltd., 17-20 Frederick Sanger
Road, Surrey Res. Park, Guildford, Surrey GU2 5YD, (GB)
Otto, Paul, c/o Canon Res. Centre Europe Ltd., 17-20 Frederick Sanger
Road, Surrey Res. Park, Guildford, Surrey GU2 5YD, (GB)
Kozato, Yasuo, c/o Canon Res. Centre Europe Ltd., 17-20 Frederick Sanger
Road, Surrey Res. Park, Guildford, Surrey GU2 5YD, (GB)
Billyard, Adam, c/o Canon Res. Centre Europe Ltd., 17-20 Frederick Sanger
Road, Surrey Res. Park, Guildford, Surrey GU2 5YD, (GB)

LEGAL REPRESENTATIVE:

Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. 2-5 Warwick
Court High Holborn, London WC1R 5DJ, (GB)

PATENT (CC, No, Kind, Date): EP 473414 A2 920304 (Basic)
EP 473414 A3 930224
EP 473414 B1 980701

APPLICATION (CC, No, Date): EP 91307882 910828;

PRIORITY (CC, No, Date): GB 9018996 900831

DESIGNATED STATES: DE; FR; IT

INTERNATIONAL PATENT CLASS: G06T-017/40; G06T-005/00;

ABSTRACT WORD COUNT: 156

LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9827	2531
CLAIMS B	(German)	9827	2400
CLAIMS B	(French)	9827	2719
SPEC B	(English)	9827	16308
Total word count - document A			0
Total word count - document B			23958
Total word count - documents A + B			23958

...SPECIFICATION to a file in the memory 6, and, as before, the filename is signalled to enable the **updating** of the sequence table 20. As an alternative to writing the data value to the memory 6, the CPU 3 could **create** a dummy file name comprising a preamble indicating that the following **portion** represented real data rather than a file address; this dummy filename including the actual value of the input scalar data could be signalled to **update** the sequence store 20. Whilst such an alternative is more economical of space in the memory 6...

12/3,K/24 (Item 24 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00311046

Method of verifying computer software.

Verfahren zur Überprüfung von Computersoftware.

Methode pour verifier un logiciel d'ordinateur.

PATENT ASSIGNEE:

WESTINGHOUSE ELECTRIC CORPORATION, (209190), Westinghouse Building
Gateway Center, Pittsburgh Pennsylvania 15222, (US), (applicant
designated states: BE;CH;DE;ES;FR;GB;IT;LI;SE)

INVENTOR:

DeLucia, R. Ralph, 467 Fulton Drive, Valencia, PA 16059, (US)
Casteel, Eric Phillip, 5100 Beatty Drive, Irwin, PA 15642, (US)
Wolf, Daniel Joseph, 1515 Lucille Drive, Pittsburgh, PA 15234, (US)

LEGAL REPRESENTATIVE:

van Berlyn, Ronald Gilbert (37011), 23, Centre Heights, London NW3 6JG,
(GB)
PATENT (CC, No, Kind, Date): EP 286361 A2 881012 (Basic)
EP 286361 A3 890510
EP 286361 B1 930915
APPLICATION (CC, No, Date): EP 88303029 880405;
PRIORITY (CC, No, Date): US 35802 870408
DESIGNATED STATES: BE; CH; DE; ES; FR; GB; IT; LI; SE
INTERNATIONAL PATENT CLASS: G06F-011/00;
ABSTRACT WORD COUNT: 147

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	726
CLAIMS B	(German)	EPBBF1	637
CLAIMS B	(French)	EPBBF1	858
SPEC B	(English)	EPBBF1	6996
Total word count - document A			0
Total word count - document B			9217
Total word count - documents A + B			9217

...SPECIFICATION target code. TGP also ensures that the verifier has entered a complete and consistent set of data. A user Specified Information file list generated, also referred to as the variable file, by TGP is divided into sections. An example of such a file list is shown in Figures 10a, b and c. The first line 37, or file header indicates the data and time of generation of the file and the version of TGP. This provides an audit trail of each execution through the test bed. Section 0 indicates...

12/3,K/31 (Item 31 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00855020 **Image available**

METHOD AND APPARATUS FOR AUTOMATICALLY DEPLOYING DATA AND SIMULTANEOUSLY
EXECUTING COMPUTER PROGRAM SCRIPTS IN A COMPUTER NETWORK
PROCEDE ET APPAREIL DE DEPLOIEMENT AUTOMATIQUE DE DONNEES ET D'EXECUTION
SIMULTANEE DE SEQUENCES DE PROGRAMME DANS UN RESEAU INFORMATIQUE

Patent Applicant/Assignee:

INTERWOVEN INC, 803 11th Avenue, Sunnyvale, CA 94089, US, US (Residence),
US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

CUAN William G, 803 11th Avenue, Sunnyvale, CA 94089, US, US (Residence),
US (Nationality), (Designated only for: US)

COCHRANE Kevin, 803 11th Avenue, Sunnyvale, CA 94089, US, US (Residence),
US (Nationality), (Designated only for: US)

Legal Representative:

STEVENS David R (agent), Stevens & Westberg LLP, 99 North First Street,
Suite 201, San Jose, CA 95113, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200188666 A2-A3 20011122 (WO 0188666)

Application: WO 2001US16207 20010517 (PCT/WO US0116207)

Priority Application: US 2000205805 20000517

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 12809

Fulltext Availability:
Detailed Description

Detailed Description

... and corresponding metadata may be physically stored. Metadata is generally data that is related to work content. Some examples include for example content owner identification, group identification, access control, file name, modification times, creation times, extended attributes (EAs), website addresses associated with the content, and other information related to the...

...as an QG area." There may be different types of areas including work areas, staging areas and edition areas. A work area may be a modifiable file system that is used by persons who create...

12/3,K/32 (Item 32 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00837879 **Image available**

METHOD OF AND APPARATUS FOR RECOVERY OF IN-PROGRESS CHANGES MADE IN A SOFTWARE APPLICATION
PROCEDE ET APPAREIL POUR LA REPRISE DE CHANGEMENTS EN COURS EFFECTUES DANS UNE APPLICATION LOGICIELLE

Patent Applicant/Assignee:

INTERWOVEN INC, 1195 West Fremont Ave., Suite 2000, Sunnyvale, CA 94087,
US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

BRADSHAW Robert, 1195 West Fremont Ave., Suite 2000, Sunnyvale, CA 94087,
US, US (Residence), US (Nationality), (Designated only for: US)

JIA Jack, 1195 West Fremont Ave., Suite 2000, Sunnyvale, CA 94087, US, US
(Residence), US (Nationality), (Designated only for: US)

PARK Britt, 1195 West Fremont Ave., Suite 2000, Sunnyvale, CA 94087, US,
US (Residence), US (Nationality), (Designated only for: US)

SULLY John, 1195 West Fremont Ave., Suite 2000, Sunnyvale, CA 94087, US,
US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

STEVENS David R (agent), Stevens & Westberg LLP, 99 North First Street,
Suite 201, San Jose, CA 95113, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200171508 A1 20010927 (WO 0171508)

Application: WO 2001US9259 20010322 (PCT/WO US0109259)

Priority Application: US 2000192244 20000322

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11253

Fulltext Availability:

Detailed Description

Detailed Description

... in the identification and distinction of files containing content, including the properties of such content such as **version** , date created, location, author, etc. Some examples include for example **content** owner identification, group identification, access control, **file name** , modification times, **creation** times, extended attributes (EAs), website addresses associated with the content, and other information related to the content...

...art as an area." There may be different types of areas including work areas, staging areas and **edition** areas. A work area may be a modifiable file system that is used by persons who create...

12/3,K/38 (Item 38 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00437025

SOFTWARE RELEASE DOCUMENT PROCESS CONTROL SYSTEM AND METHOD

PROCEDE ET SYSTEME DE COMMANDE DE PROCESSUS DE DOCUMENTATION DE VERSION DE LOGICIEL

Patent Applicant/Assignee:

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Inventor(s):

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Priority Application: US 96768405 19961218

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU

ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ

PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW

SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE

IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 5540

Fulltext Availability:

Detailed Description

Detailed Description

... 52. Check-in data database 40 stores records associated with source modules that have been checked into **version** control subsystem 12. Check-in data 40 may include the developer's **name** , **file name** , check-in number, **product** , release, check-in time, total number of lines, number of **lines** changed, etc. Approved **files** database 42 stores data associated with source modules that have received approval for inclusion into a

12/3,K/50 (Item 50 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00191194 **Image available**
SOFTWARE DISTRIBUTION SYSTEM
SYSTEME DE DISTRIBUTION DE LOGICIEL

Patent Applicant/Assignee:

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LIM Nicholas,
LAMBERT Jeffrey,
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AT AU BE CA CH DE DK ES FR GB GR HU IT JP KR LU NL SE SU US

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Fulltext Availability:

Detailed Description

Detailed Description

... Physical File Name

(discussed below) and a Release name. It allows different Releases to refer to different versions of the same entity. Other attributes include a Physical File Name and a Path Name. A Physical File Name refers to a block of executable code, and is an input to the Logical File Name generation process. A Physical File Name will usually be the same as the name of the entity (i.e., the identification attribute of...